

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S151	14	("4219426" "4604326" "4787977" "4822540"). PN. OR ("4919809"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:11
S153	29	((pore or porous or porosity or porosities) with (fiber or fibre)) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)). ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:15
S152	229	((pore or porous or porosity or porosities) with (fiber or fibre)) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:15
S154	24	((pore or porous or porosity or porosities) with (fiber or fibre)) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)). ab. and (diameter or radius or radial)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:16
S158	52	(porosity or porous or pore).ab. and 442/340-351.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:28
S157	386	(porosity or porous or pore) and 442/340-351.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:28
S156	0	(hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)) and 442/340-351.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:28
S155	0	((pore or porous or porosity or porosities) with (fiber or fibre)) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)) and 442/340-351.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:28

S159	1	((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyacrylate) and diameter and ((void\$3 or pore or porosity or porous) near3 (fiber or filament)) and ((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol)) and 442/340-351.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:31
S160	2	"9825709"	EPO; JPO; DERWENT	OR	ON	2009/06/09 14:58
S162	0	((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyacrylate) and diameter and ((void\$3 or pore or porosity or porous) near3 (fiber or filament)) and ((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol)) and S161	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:31

S161	38	("1975504" "2349950" "2466906" "2491889" "2810426" "3280229" "3994258" "4043331" "4127706" "4178157" "4230650" "4874659" "4904174" "4908165" "5264989" "5554722" "5558809" "5726107"). PN. OR ("6604925"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:31
S163	0	((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyacrylate) and ((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol)) and S161	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:32
S164	0	((diameter or radius or radial) and ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol)) with ("100" or "200" or "300")) and 442/340-351.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:36

S167	123	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:37
S166	719	((diameter or radius or radial) and ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:37
S165	624	((diameter or radius or radial) and ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol)) with ("100" or "200" or "300"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:37

S168	87	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near4 ("100" or "200" or "300"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:40
S169	46	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near4 ("100" or "200" or "300")) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:41
S170	44	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near4 ("100" or "200" or "300")) and ((methylene adj chloride) or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:42

		chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate)				
S171	55	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:47
S172	0	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((methylene adj chloride) or chloroform or	EPO; JPO; DERWENT	OR	ON	2009/06/09 15:48

		dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate)				
S173	0	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate)	EPO; JPO; DERWENT	OR	ON	2009/06/09 15:49
S174	76	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:54

S175	7	(((void\$3 or pore or porosity or porous) near (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:56
S177	37	(((void\$3 or pore or porosity or porous) near7 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber or 442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:59

S176	7	(((void\$3 or pore or porosity or porous) near (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber or 442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:59
S180	175	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber or 442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:02

S179	0	((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber or 442/340-351.ccls. or 428/401.ccls.)	EPO; JPO; DERWENT	OR	ON	2009/06/09 16:02
S178	0	((void\$3 or pore or porosity or porous) near7 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber or 442/340-351.ccls. or 428/401.ccls.)	EPO; JPO; DERWENT	OR	ON	2009/06/09 16:02

S181	109	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber or 442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:03
S182	35	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or dibromomethane or bromoform) and (microfiber or nanofiber or micro-fiber or micro-fibre or micro-fiber or nano-fiber or 442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:04

S183	131	(((void\$3 or pore or porosity or porous)) near2 (filament or fiber or fibre)) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:05
S184	1	(((void\$3 or pore or porosity or porous)) near2 (filament or fiber or fibre)).ab. and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:06
S185	1	(((void\$3 or pore or porosity or porous)) near2 (filament or fiber or fibre)) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:20

		polycaprolactone or polycarbonate or polystyrene or polyarylate) and (442/340-351.ccls. or 428/401.ccls.)				
S186	3	((void\$3 or pore or porosity or porous)) with (filament or fiber or fibre)) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and (442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:21
S188	6	((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near5 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and (442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:22

S187	5	(((void\$3 or pore or porosity or porous)) with (filament or fiber or fibre)) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near5 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and (442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:22
S189	13	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and (442/340-351.ccls. or 428/401.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:23
S190	226	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:25

		polycaprolactone or polycarbonate or polystyrene or polyarylate) and (fiber or filament or fibre).ab.				
S191	56	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and (fiber or filament or fibre).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:28
S192	8	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and (fiber or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 08:40

		filament or fibre).ab.				
S193	1017	((void\$3 or pore or porosity or porous))) and ((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and (fiber or filament or fibre)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 08:43
S194	679	((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((fiber or filament or fibre) with (void\$3 or pore or porosity or porous))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 08:44

S195	93	(((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 08:45
S196	88	(((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) and (diameter or radius or radial)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 08:47

S197	29	((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) with (diameter or radius or radial)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 08:54
S198	117	(hemodialysis or hemo-dialysis or hemofiltrat\$5 or hemo-filtrat\$5) and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) with (diameter or radius or radial)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 09:00
S199	3	(hemodialysis or hemo-dialysis or hemofiltrat\$5 or hemo-filtrat\$5) and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) with (diameter or radius or radial)	EPO; JPO; DERWENT	OR	ON	2009/06/10 09:05
S200	11	(hemodialysis or hemo-dialysis or hemofiltrat\$5 or hemo-filtrat\$5) and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) and (diameter or radius or radial)	EPO; JPO; DERWENT	OR	ON	2009/06/10 09:07

S201	618	"5538621" "6261679" "6296930" "6376076" "4036599" "4298386" "5288842" "5993944" "6236560" "6267898" "20010027946" "5624679" "4882773" "6486882" "4162924" "5280437" "5816052" "5914183" "4269485" "4845554" "4862258" "4905668" "5182781" "5655043" "6263095" "7364317" "20040141320" "20060098435" "20080170385" "5976434" "6258870" "6280920" "6432624" "4364759" "3655259" "4172172" "4376747" "4480977" "4488039" "4576811" "4811908" "4816890" "4822489" "4882497" "4908718" "4930872" "4935180" "4977450" "5335770"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:34
S203	60	S201 and (molecular near2 weight) and (hydroxyl)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:35
S202	187	S201 and (molecular near2 weight)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:35
S205	29	S201 and (molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3- propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:40

S204	114	S201 and (molecular near2 weight) and ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:40
S208	322	(low or small) with (molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) near3 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:46
S207	7020	(low or small) with (molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and (porous or pores or pore or porosity)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:46
S206	17647	(low or small) with (molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:46

S209	95	(low or small) near2 (molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) near3 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:47
S211	4	(low or small) with (number near2 molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) near3 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:55
S210	0	(low or small) near2 (number near2 molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) near3 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:55

S213	127	(number near2 molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) with (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:56
S212	8	(low or small) with (number near2 molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) with (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:56
S214	90	(number near2 molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) near4 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:57
S215	32	("4481260").URPN.	USPAT	OR	ON	2009/06/16 15:04

S216	52	(number near2 molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity) near4 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:08
S219	155	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity) near2 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:09
S218	298	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or micro-	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:09

		porous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity) near4 (fiber or fibrous or fibre or filament))				
S217	480	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity) near4 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:09
S221	180	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near1 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:10

S220	385	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near2 (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:10
S223	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:11

S222	9	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near1 (fiber or fibrous or fibre or filament)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:11
S225	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nano-filament)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:17

S224	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:17
S227	44	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nanofilament or nanofibril or nanofibril or nanotube or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:23

		nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nano-tubule or (submicron near2 (fiber or filament or tube or fibre))))).ab.				
S226	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nanofilament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nano-tubule or (submicron near2 (fiber or filament or tube or fibre))))).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:23

S228	24	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nanofilament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nanotubule or (submicron near2 (fiber or filament or tube or fibre))))).ab. and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:31
S231	8	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity	EPO; JPO; DERWENT	OR	ON	2009/06/16 15:33

		or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nanofilament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nanotubule or (submicron near2 (fiber or filament or tube or fibre))))				
S230	0	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nanofilament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament	EPO; JPO; DERWENT	OR	ON	2009/06/16 15:33

		or nano-filament or nanotubule or nanotubule or (submicron near2 (fiber or filament or tube or fibre)))) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)				
S229	0	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nanofilament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nanotubule or (submicron near2 (fiber or filament or tube or fibre))))).ab. and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)	EPO; JPO; DERWENT	OR	ON	2009/06/16 15:33

S233	226424	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nano-filament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nanotubule or (submicron near2 (fiber or filament or tube or fibre)))) nd (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)	EPO; JPO; DERWENT	OR	ON	2009/06/16 15:34
S232	428	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nano-	EPO; JPO; DERWENT	OR	ON	2009/06/16 15:34

		porous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nano-filament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nano-tubule or (submicron near2 (fiber or filament or tube or fibre))))				
S234	61	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or microfibre or micro-fibre or microfilament or micro-filament or nanofiber or nanofibre or nano-fiber or nano-fibre or nanofilament or nano-filament or nanofibril or nano-fibril or nanotube or nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nano-tubule or (submicron	EPO; JPO; DERWENT	OR	ON	2009/06/16 15:35

		near2 (fiber or filament or tube or fibre))) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)				
S235	1	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (eletrospin\$5 or electrospin\$5 or electrospun or electro-spun)) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 16:06
S236	26	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (eletrospin\$5 or electrospin\$5 or electrospun or electro-spun)) and	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 16:07

		(polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)				
S238	57	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electrospin\$5 or electrospun or electro-spun)) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 16:09
S237	57	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electrospin\$5 or electrospun or electro-spun)) and (polylactic or polycaprolactone or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 16:09

		polycarbonate or polystyrene or polyarylate)				
S239	50	(US-20010014394-\$ or US-20050260911-\$ or US- 20060204750-\$ or US- 20020192449-\$ or US- 20060257656-\$ or US- 20040013873-\$ or US- 20040156904-\$ or US- 20060251613-\$ or US- 20090127186-\$ or US- 20080210624-\$ or US- 20090148659-\$ or US- 20010047959-\$ or US- 20050260706-\$).did. or (US-4965128-\$ or US- 4357379-\$ or US- 4992332-\$ or US- 6790528-\$ or US- 6756331-\$ or US- 5714230-\$ or US- 6387492-\$ or US- 6221486-\$ or US- 4670341-\$ or US- 4395332-\$ or US- 6890649-\$ or US- 6645618-\$ or US- 7097904-\$ or US- 4666763-\$ or US- 5141530-\$ or US- 6117928-\$ or US- 5883199-\$ or US- 4919809-\$ or US- 5192440-\$ or US- 5952433-\$ or US- 7037642-\$ or US- 6884350-\$ or US- 4138460-\$ or US- 6604925-\$ or US- 5266197-\$ or US- 3957936-\$).did. or (US- 5788862-\$ or US- 4481260-\$ or US- 5232601-\$).did. or (US- 3516239-\$ or US- 3158532-\$).did. or (WO- 9825709-\$).did. or (WO- 2004072336-\$ or WO- 0216680-\$ or WO- 2004064986-\$ or WO- 03026532-\$ or WO- 0238256-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2009/06/16 16:51

S240	18	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and S239	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 16:52
S241	1	("20050260706").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/16 17:05
S242	1	S241 and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:07
S243	112	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:48
S244	111	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate or PLA or PCL or PC or PS or PA)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:49

S245	90	(low or small or "100" or "200" or "300" or "150" or "250") with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:56
S246	44	(low or small or "100" or "200" or "300" or "150" or "250") with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromoethane or bromoform)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:59
S247	1	(low or small or "100" or "200" or "300" or "150" or "250") with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol)	EPO; JPO; DERWENT	OR	ON	2009/06/16 18:04

		or (polypropylene with glycol)) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromoethane or bromoform)				
S248	2	(low or small or "100" or "200" or "300" or "150" or "250") with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5) and solvent	EPO; JPO; DERWENT	OR	ON	2009/06/16 18:05
S249	54	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5 or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nano-filament) and (hemodialysis or hemo-dialysis or (kidney with membrane) or hemofiltrat \$4 or hemo-filtrat\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 09:37

S250	90	(porous or porosity or pores or spong\$4) and (electrospun or electrospun\$5 or electrospin\$5 or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nanofilament) and (hemodialysis or hemodialysis or (kidney with membrane) or hemofiltrat\$4 or hemo-filtrat\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 09:39
S252	15781	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam\$3 or spong\$3 or eletrospin\$5 or electrospin\$5 or electrospun or electro-spun) with (fiber or filament or fibre))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 09:54
S251	196616	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam\$3 or spong\$3 or eletrospin\$5 or electro-	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 09:54

		spin\$5 or electrospun or electro-spun))				
S253	3104	(((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW")) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3 or eletrospin\$5 or electro-spin\$5 or electrospun or electro-spun) with (fiber or filament or fibre))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 09:55
S254	52	(((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW")) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electro-spin\$5 or electrospun or electro-spun or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nano-filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 10:01

S256	39	(((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW") with ("100" or "150" or "200" or "250" or "300" or "100Da" or "150Da" or "200Da" or "250Da" or "300Da" or low or small)) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electrospin\$5 or electrospun or electro-spun or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nanofilament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 10:08
S255	510	(((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW") with ("100" or "150" or "200" or "250" or "300" or "100Da" or "150Da" or "200Da" or "250Da" or "300Da" or low or small) and ((microporous or microporous or microporosity or micro-porosity or nanoporous or nanoporous or nanoporosity or nano-porosity or pores or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 10:08

		pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electro- spin\$5 or electrospun or electro-spun or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nano- filament))				
S258	164	(((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3- propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW") with ("100" or "150" or "200" or "250" or "300" or "100Da" or "150Da" or "200Da" or "250Da" or "300Da" or low or small)) and ((microporous or micro- porous or microporosity or micro-porosity or nanoporous or nano- porous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) and (eletrospin\$5 or electro- spin\$5 or electrospun or electro-spun or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nano- filament))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 10:09
S257	195	(((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3- propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW") with ("100" or "150" or "200" or "250" or "300" or "100Da" or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 10:09

"150Da" or "200Da" or "250Da" or "300Da" or low or small)) and ((eletrospin\$5 or electro- spin\$5 or electrospun or electro-spun or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nano- filament))
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